

**Grants by Grant Cycle****Grants matching your search for 2017-18 Local Government Waste Tire Amnesty Grant (TA4)****Butte County****Grantee:**Butte County**Amount Awarded:** \$30,000.00**Grantee Contact:** Mr. Steve Rodowick**CalRecycle Grant Manager:** Cathy Aggergaard

Project Summary: Butte County will hold a series of Tire Amnesty events by appointment at the Neal Road Recycling and waste Facility. This facility is located in the geographical center of Butte County and serve all jurisdictions in the County. These by appointment events will span the grant term and will serve as a more convenient alternative to the one-day Amnesty Events that Butte County has held in the past.

Grantee:Town of Paradise**Amount Awarded:** \$30,000.00**Grantee Contact:** Ms Jennifer Arbuckle**CalRecycle Grant Manager:** Cathy Aggergaard

Project Summary: The Town of Paradise (Paradise) requests \$30,000 to hold 5 waste tire collection events; 1 in the fall of 2017, 2 (spring and fall) in 2018 and 1 in the Spring of 2019 to provide needed disposal to Paradise and surrounding communities. The one day events include the collection, removal, and transportation of waste tires. Remaining funds not exceeded at the events will be used to support a appointment/coupon program that will allow citizens to take waste tires to our local transfer station on specific days. Paradise's population of approximately 26,000 (12% of the County total) represents the main business area located in the eastern foothills of Butte County. The surrounding area includes the unincorporated town of Magalia and outlying areas that are collectively referred to as the Upper Ridge and constitute an additional 18,000 residents (8.3% of the County total). Contingent upon grant funding, Paradise in partnership with Northern Recycling and Waste Services (see Attachment 1) proposes to hold a one day events throughout the grant term within the town limits to accommodate the entire underserved area of the Upper Ridge. Paradise believes that due to the large distances to travel (as shown in Attachment 2), residents in Paradise and the Upper Ridge are reluctant to utilize past waste tire amnesty event locations, due to large travel distances. By providing an annual "free" drop off events in our community, Paradise believes that 100% of the Upper Ridge will be served. This events will provide the public with a waste tire disposal outlet as well as educational information that gives people the information needed to promote environmentally safe behavior in regards to using and transporting waste tires. This event will be held at Northern Recycling and Waste Services Recycling / Transfer Yard, located at 920 American Way in Paradise. Event will take place on a Saturday(s) in fall and spring of the grant term (pending award notification and schedule of waste tire hauler at that time), from 9 a.m. to 1 p.m. With an estimated cost of \$2.25 per passenger and pickup tire (see Attachment 3).

*Total Awarded for County: \$60,000.00***El Dorado County****Grantee:**El Dorado County**Amount Awarded:** \$89,812.00**Grantee Contact:** Greg Stanton**CalRecycle Grant Manager:** Cathy Aggergaard

Project Summary: El Dorado County Community Development Agency Environmental Management Division (CDA/EMD) is proposing to collect more than 20,000 waste tires during this grant period. CDA/EMD plans to hold routine waste tire amnesty collection events at the two Materials Recovery Facilities (MRF) operated by franchised waste haulers in the County. One is located in Placerville and the other is in South Lake Tahoe. Waste tire amnesty days will be held once per month at each of the MRFs where County residents will be permitted to bring up to 9 waste tires per trip. CDA/EMD also plans to hold four, one time waste tire amnesty collection events in the more remote areas in the County. CDA/EMD will contract with the Local Conservation Corps for the labor at those events. CDA/EMD will advertise in several local newspapers to inform County residents of the opportunity for free disposal of their waste tires. Additionally, MRF operator notifications will publicize the event days. Waste tire collected will be delivered to and recycled by Tri-C Manufacturing, Inc. (TPID# 1480835) and Ray's Tire Exchange, Inc. (TPID# 1000748).

Total Awarded for County: \$89,812.00

Fresno County

Grantee:Fresno County

Amount Awarded: \$40,000.00

Grantee Contact: Mr. Mike Griffey

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: Fresno County staff proposes to host five (5) Tire Amnesty events for the TA4 grant performance period. Events will be held at the various Road Maintenance Yards throughout the County. Residents are invited to the events via a Tire Amnesty mailer that emphasizes the event's importance in preventing illegal tire disposal. Additionally, staff distributes various educational/outreach materials oriented toward automotive care (proper tire care, used oil/filter recycling, etc.). Staff will coordinate with the Fresno Economic Opportunities Commission Local Conservation Corps to provide Corps Member labor for purposes of loading tires into trailers. Fresno County contracts with three (3) State permitted tire haulers/recyclers to provide trailers and/or containers for the events and transport collected tires to their facilities for processing: 1) American Refuse, Inc. dba American Tire Tec of Wasco, CA; 2) Gilton Resource Recovery/Transfer Facility, Inc. of Oakdale, CA; and 3) West Coast Rubber Recycling, Inc. Waste tires are ground and shredded for purposes of creating raw materials in producing various recycled rubber products, rubberized asphalt, etc. County staff is requesting \$40,000.00 in grant funding to offset the costs of hosting the Tire Amnesty events. It is anticipated that staff will meet the \$5.00 per tire cost parameter established by CalRecycle Administration, by collecting a minimum of 8,000 tires. The County currently pays varying rates per trailer/container dependent upon the location of the amnesty event and the contractor selected for the event. Staff plans to utilize approximately 15-20 trailers during the grant performance period.

Grantee:City of Fresno

Amount Awarded: \$40,000.00

Grantee Contact: Ana Manzula

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The Code Enforcement Division plans to hold six (6) amnesty events throughout the city of Fresno. Our goal is to collect 9,000 waste tires. We will work on have the tires recycled but will send the tire to a landfill, if necessary.

Grantee:City of Reedley

Amount Awarded: \$9,568.00

Grantee Contact: Sharon Gonsalves

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The City would like to use this grant to hold 2 local tire pick up events a year. The events would take place on a Friday and Saturday during the Spring and the Fall. The City will advertise the events by including flyers in the utility bill of residents. It will also promote the event on the City's website and throughout town at local businesses. The purpose of the event is to provide the residents in the City of Reedley a free and convenient location to dispose of used tires and prevent illegal dumping.

Grantee:City of Coalinga

Amount Awarded: \$6,908.00

Grantee Contact: Mercedes Garcia

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The City of Coalinga will hold four waste tire amnesty events in conjunction with the Fall 2017, Spring 2018, Fall 2018 and Spring 2019 Clean Up Events. Holding the events simultaneously decreases illegal dumping of tires since residence may drop off waste tires at no charge. The events will be publicized in the local paper, on the City's website, City of Coalinga Facebook page, and on the community pride sign. Holding waste tire amnesty events in the City of Coalinga will help prevent tires from being dumped illegally on the streets, alleys and in Warthan Creek and Los Gatos Creek located in the City of Coalinga. During the grant cycle TA1-2013:14 the City of Coalinga collect approximately 27.48 tons of tires. Tires without rims will be accepted. Residents may drop off up to nine tires without an exemption. If a resident would like to drop off more than nine tires but less than 20 they may do so by filing an exemption. Therefore, holding waste tire amnesty events help not only the local residents and the community but also the environment overall.

Total Awarded for County: \$96,476.00

Glenn County

Grantee:Glenn County

Amount Awarded: \$84,000.00

Grantee Contact: Nathan Mendes

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The County of Glenn, City of Willows and City of Orland (Applicant) will host Waste Tire Collection Events (Events) at the Glenn County Landfill one Saturday a month for a 6-month period. Applicant will host events from April 2018 to September 2018. This will give all residents in the Applicant jurisdictions a central location to dispose of their waste tires for an extended period of time. The City of Willows and City of Orland will host 1-2 events within their jurisdiction (more if funding allows). These events will be held at a time when the weather is predictable and we are outside of the landfill event dates. Populations are concentrated within the city limits of Willows and Orland, this will provide the residents easy access to events. All events will be open to residents of the Cities and County regardless of where the events are located. The estimated number of tires to be collected is 20,000. Applicant has not hosted an event in over 15 years; it is very difficult to estimate the number of tires to be collected. In order to establish a collection estimate Applicant looked at event data from our neighbor, Tehama County. They were able to provide Applicant with their 2010/2011 waste tire disposal numbers, which was 12,000 waste tires. With multiple event locations, dates and considering the fact that Applicant has not held an event in such a long period of time, we are estimating an additional 8,000 tires will be collected. All waste tires from the events will be transported and recycled by Waste Tire Products of Orland, CA. Tires will be shredded and used as tire derived aggregate or made into other products including bark, mats, etc. The Glenn County Landfill is currently using tire derived aggregate as backfill for its gas relief system at the landfill. Tires from this event may be used to provide more tire derived aggregate for this project and others.

Total Awarded for County: \$84,000.00

Humboldt County

Grantee:Humboldt Waste Management Authority

Amount Awarded: \$88,180.00

Grantee Contact: Mr Eric Keller-Heckman

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: Grant funding will enable HWMA as grantee to provide several disposal mechanisms for waste tires received from residents of Humboldt County and the cities participating in this regional grant. For the fifth time, a coupon program will allow residents to dispose of nine tires or less at the HWMA's Eureka Transfer Station at no cost. 4 Amnesty days will be held throughout the county during the grant term as well. These remote amnesty days afford residents of outlying areas opportunity to dispose of tires. The grant funds will result in an estimated 20,500 tires being legally and properly removed for appropriate disposal.

Total Awarded for County: \$88,180.00

Imperial County

Grantee:Imperial Valley Resource Management Agency

Amount Awarded: \$53,369.00

Grantee Contact: Bob Douthitt

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: Imperial County is an unique community consisting of seven cities and Two franchised haulers. Each City has both a spring and fall City Clean Ups. some of the larger cities will have three and four city clean ups. In addition the County will have two to three for a grand total of around 22 per year or 42 for the grant period. The number of tires we collected in TA3 is as of February 2017 is 7,915 and still counting as we have 9 more events to participate in. I'm estimating and additional 2935 for a total of 10,850 tires to be collected and recycled in TA3. The tires IVRMA collects are hauled to a certified Tire Recycler (Rubber Recovery Inc.) to be recycled. Rubber Recovery Inc. is located AT 10672-B Calabash Avenue in Fontana CA. 92337. Rubber Recovery Inc. does buffing, crumbed, or molding to manufacture retail products.

Total Awarded for County: \$53,369.00

Lake County

Grantee:Lake County

Amount Awarded: \$40,000.00

Grantee Contact: Kati Galvani

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: Passenger vehicle tires will be accepted at no charge for residents of Lake County at both recycling centers on amnesty days until grant funds are expended. Residents can bring up to 9 passenger tires to the participating recycling yards for proper disposal. The TA3 grant has allowed residents to properly dispose of over 9000 tires to date. The Tire Amnesty program keeps tires out of landfills and has played a key role in minimizing illegal dumping throughout the county. Businesses can recycle tires for a minimal fee and waivers can be applied for when a non-profit or clean up group is requesting to haul more than the allowable amount of 9 in a one day period. The CalRecycle Local Waste Tire Amnesty Grant is a great way to encourage and provide residents education and information on the appropriate disposal of waste, recyclables, organics, and hazardous waste.

Total Awarded for County: \$40,000.00

Lassen County

Grantee:Lassen Regional Solid Waste Management Authority

Amount Awarded: \$34,928.00

Grantee Contact: Mrs. Paula Wesch

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The Lassen Regional Solid Waste Management Authority plans to hold six Tire Amnesty events over the course of this Tire Amnesty Grant. Three of the events will be held at the main Landfill just outside of Susanville. The other three events will be held at remote Transfer Stations - Bieber, Herlong and Westwood. Staff is estimating approximately 7200 tires to be collected from these six events. We expect the majority of tires will be recycled and used for alternative energy (cement plant).

Total Awarded for County: \$34,928.00

Los Angeles County

Grantee:City of Long Beach

Amount Awarded: \$39,995.00

Grantee Contact: Elisa Calderon

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: To supplement the City's free oversized collection program, residents will have the opportunity, through this grant, to properly dispose of tires at monthly tire amnesty events. These events will be widely publicized through the City's website, newspaper ads, social media and flyers. Promotional materials and information will also be available at City facilities such as libraries and recreational venues. At each of the amnesty events, the City will provide one forty-yard roll-off container and adequate staffing to assist residents with their tire disposal. The containers will be hauled to Crumb Rubber Manufacturing (CRM) for recycling. The City of Long Beach will supply staff and a LNG powered vehicle to collect and haul the tires to CRM. A Recycling Specialist will organize all the events, coordinate the advertising and educational materials. In addition to the Recycling Specialist working the events, there will be staff personnel assisting residents with the waste tires. A local graphic design firm, will design the flyer/ad and website. The City is projecting the amount of tires to be collected will be more than 50 percent of the amount collected in the last completed amnesty grant due to the increased number of amnesty events we plan to have. In previous grant cycles we committed to one quarterly tire amnesty event, this term we will schedule the tire amnesty events to occur the same day and location as our monthly household hazardous waste collection event, which is the second Saturday of every month.

Grantee:City of Pomona

Amount Awarded: \$8,530.00

Grantee Contact: Julie Carver

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The City will conduct 48 amnesty events during the two year grant cycle. The goal is to collect 2080 tires from Pomona residents. The City will advertise in local papers, website, Facebook, Twitter, reader board and flyers to notify residents.

Grantee:City of Los Angeles

Amount Awarded: \$19,000.00

Grantee Contact: Ronaldo Milo

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The City's Department of Public Works, Los Angeles Sanitation (LASAN) through its Solid Resources Support Services Division (SRSSD) and Solid Resources Collection Division (SRCD) has an on-going used/waste tire collection and recycling program conducted year-round at LASAN's six (6) district yards. The yards provide for an environmentally sound opportunity for all residents of the City to dispose of used/waste tires, and promote the used tire drop-off sites. Moreover, each yard location has a Tire Program Identification (TPID) Number certificate issued by CalRecycle. The City residents may drop-off up to four (4) passenger and/or light truck tires to any of the local district yards each year. To further enhance the program, LASAN is planning to hold a minimum of twelve (12) amnesty events during the fiscal years 2017-18 and 2018-19. These amnesty events can coincide with LASAN's Open House activity or to any approved City locations. The City has a service contract agreement with B.J. Used Tire and Rubber Recycling, Inc. (B.J.) for the collection, transportation, and processing of used/waste tires for beneficial reuse. As per the contract, the cost of processing, recycling, and disposal of passenger tire is \$1.00/tire while the light truck tire is \$1.50 per tire. The City will be using the services of Los Angeles Conservation Corps (LACC), a local conservation corps, for the set-up, collection, and transportation of used/waste tires in the amnesty events. Tires collected will be transported by LACC to B.J., where they are processed into recycled products for beneficial reuse. The City will only pay the processing, recycling and disposal of all used/waste tires collected during the term of this Local Government Waste Tire Amnesty Grant Program (TA4-FY 2017-2018) It is estimated that 5,000 used/waste tires are to be collected at the proposed minimum twelve(12) amnesty events, through which an estimate of 10% or 500 passenger tires and 90% or 4,500 light truck tires are to be collected. These amnesty tire collection events will be advertised through direct mailing to City residents, the City's website and social media, Neighborhood Council, flyers to the libraries, and the Solid Waste Integrated Plan (SWIRP) database, otherwise, known as the ZERO waste program. The City of Los Angeles is requesting the maximum available grant amount of \$40,000.00 for single jurisdiction applicant. LACC's "In-Kind" cost of \$21,000 will be used for the services described in this program. Thus, the calculation of City's cost per tire (\$3.80) was derived from the difference of the total grant request (\$40,000) and the LACC's "In-Kind" cost (\$21,000) divided by the estimated number of tires collected (5,000).

Total Awarded for County: \$67,525.00

Madera County

Grantee:City of Madera

Amount Awarded: \$90,000.00

Grantee Contact: Ms. Viola Rodriguez

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The City of Madera, City of Chowchilla, and the County of Madera will hold 10 amnesty events in FY 2017 and 2018. The Fresno LCC will be participating in the program and a letter of intent has been uploaded. As reservation only events, participants must call and register in advance to participate. An exemption letter is then mailed to the participant that must be submitted at the event for access to the Amnesty Event. Staff, LCC and volunteer labor will be used at events to organize, move tires and check-in participants. One employee will operate a skip loader to deal with large tires. All Amnesty Events are date specific utilizing six different sites, no more often than one per month per site. At time of registration participants will be screened to verify that no tire generators are allowed (PRC 42954(7)). Any individual requesting to haul 10 to 20 waste tires will receive written authorization prior to the event date. Violations will be reported to CalRecycle within 30 days on the Unregistered Hauler and Comprehensive Trip Log Substitution Form (CIWMB204). All advertising will clearly state that the amnesty event is limited to 20 tires, with the appropriate written authorization. LCC has submitted a budget of \$22,981 (not included in \$90,000 application) Total estimate tires to be recycled in two years 24,000 Estimated cost per tire \$3.75

Total Awarded for County: \$90,000.00

Mendocino County

Grantee:Mendocino Solid Waste Management Authority

Amount Awarded: \$70,000.00

Grantee Contact: Mr. Robert Carlson

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The Mendocino Solid Waste Management Authority (MSWMA) proposed to repeat the successful program of tire amnesty collection in 2017-19. This program has been funded by CalRecycle in the past, and we look forward to continuing to offer this service to Mendocino County residents. We will offer free tire collection at the transfer stations in Willits, South Coast, Caspar, Albion, and at MSWMA's Hazardous Waste Collection facility in Ukiah. Event planning, publicity, and tire loading are done by MSWMA staff. Tire disposal and recycling are provided by Waste Recovery West. Based upon our past experience, we anticipate collecting approximately 10,000 tires per year.

Total Awarded for County: \$70,000.00

Merced County

Grantee:Merced County Regional Waste Management Authority

Amount Awarded: \$90,000.00

Grantee Contact: Jennifer Halpin

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: For the removal of tires brought in by residents during Tire Amnesty Events, held within the six Cities and within the unincorporated areas of the County. The amount of tires collected at Tire Amnesty Events has increased, as well as the fees to remove/recycle the tires (tire are handled by a recycler out-of-county, due to the closure of the local Golden By-Products facility).

Total Awarded for County: \$90,000.00

Monterey County

Grantee:Salinas Valley Solid Waste Authority

Amount Awarded: \$62,832.00

Grantee Contact: Ms Elia Zavala

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The Salinas Valley is a rural agricultural valley in Monterey County with five major cities: Gonzales, Greenfield, King City, Salinas, and Soledad. The Salinas Valley Solid Waste Authority (Authority) is a Joint Powers Authority representing the five cities and the unincorporated area of eastern Monterey County. The Authority's mission is to manage Salinas Valley solid waste as a resource, promoting sustainable, environmentally sound and cost effective practices through an integrated system of waste reduction, reuse, recycling, innovative technology, customer service and education. Procuring Waste Tire Amnesty Grant funding is consistent with the Authority's mission, vision, values and diversion goals. In the Authority's jurisdiction, fees for tire disposal range from \$2.00 per auto/light duty tires up to \$150.00 per equipment tires. The tire amnesty program serves two important purposes: 1) to continue to offer the public the opportunity to legally dispose of tires at no cost, thus reducing instances of illegal dumping, improper storage and potential public health issues and; 2) to utilize the events as an educational opportunity to promote the proper disposal/recycling of waste tires. If funded, residents in the Authority's jurisdiction will be informed through flyers, print ads, radio, email blasts, website information, and/or garbage and recycling bill inserts/newsletters about the opportunity to take their tires to one of the Authority's three sites (1 landfill and 2 transfer stations) for free disposal. The Authority has a history of holding successful tire amnesty events with the assistance of waste tire amnesty grant funds. Since 2000, the Authority has been holding very successful tire amnesty events as the result of Waste Tire Amnesty Grant funding. During these past events, (not including those collected during active grant TA-3 FY15-16), the Authority has collected and recycled a total of 216,204 tires, at a total cost of \$321,900, or \$1.49 per tire. It is our intent to conduct four similar events over the 2-year grant term with FY17-18 grant funds, in hopes of collecting and recycling 36,000 tires at a cost of \$1.75 per tire. These events continue to be a very important resource and outlet for proper waste tire disposal in the Salinas Valley. By capitalizing on the successful aspects of previous events, and expanding those successes, the Authority has had the ability to significantly reduce the amount of waste tires that may have otherwise been illegally dumped, improperly stored or buried in the landfill.

Total Awarded for County: \$62,832.00

Riverside County

Grantee:City of Lake Elsinore

Amount Awarded: \$32,620.00

Grantee Contact: Nicole McCalmont

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: 1. Conduct 6 tire collection events in the Lake Elsinore community. The City will team with the Southern California Mountains Foundation, the local Urban Conservation Corps that services western portion of Riverside County. Four events will take place at the City's twice-yearly community cleanup events (normally held in March and October), and two tire collections will take place as "stand-alone" events (tentatively in June or July) at various locations around the City. 2. Maintain a tire recycling roll-off box at the City Yard. The box will be used to collect and recycle tires removed from streets and public properties throughout the City. Additionally the tire collection box at the City Yard will be available to residents on a year round basis. Past on pass use, the box will be emptied 3 pr 4 times per year with an average load of 3 tons. 3. Lake Elsinore levee tire cleanup - Phase 2. The City will continue to cleanup very large construction equipment tires that were abandoned along the Lake's levee system during its construction. These large construction tires weigh about 2700 lbs a piece and the City's goal is to removed approximately 60 additional o these tires. 4. Develop a waste tire educational outreach program. Includes the development and placement of newspaper ads to promote cleanup events and City's overall tire recycling program.

Grantee:Riverside County

Amount Awarded: \$37,737.00

Grantee Contact: Joseph Contaoi

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The Department of Waste Resources (DWR) conducts approximately 22 bulky item cleanups in a year and over the two year grant period we can have an estimated 44 cleanups. For the past Amnesty grant cycle, DWR has collected 9000 waste tires from the unincorporated communities of Riverside County. The bulky item community cleanups are very successful with Amnesty events. The cleanups seem to be getting a larger participation the last three years. Advertise bulky item community cleanups and Tire Amnesty events through flyers, town hall meetings and on WMD website.

Total Awarded for County: \$70,357.00

Sacramento County

Grantee:City of Elk Grove

Amount Awarded: \$27,094.00

Grantee Contact: Traci Goularte

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The City of Elk Grove will utilize funds from the Local Government Waste Tire Amnesty Grant to fund our tire collection program which allows residents to properly dispose of waste tires easily and free of charge.

Grantee:Rural Counties ESJPA

Amount Awarded: \$90,000.00

Grantee Contact: Ms. Mary Pitto

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: On behalf of Colusa, Inyo, Mariposa, Sierra, and Tuolumne Counties, the Rural Counties' Environmental Services Joint Powers Authority (ESJPA) will administer a regional tire amnesty grant. These five Counties were participants in the TA3 grant. Tire Amnesty Events with five jurisdictions will require careful monitoring of the grant budget but all participants will endeavor to maximize funds for tire collection. Under the TA1 grant, Colusa County is proposing to again utilize the Sacramento Local Conservation Corps and the ESJPA has had discussions with utilizing the Corps for the other grant jurisdictions. The Sacramento Corps is the closest one to some of the Participating Counties and is interested in providing this service. If arrangements can be established, the type and frequency of tire amnesty acceptance might need to be revised. At this time, all five counties plan to hold events in the Fall of 2017 and Spring and Fall of 2018 and into 2019 provided funds are available. Collections will typically be held at solid waste transfer stations or other county locations. Collection events may be conducted as one day events or continue for a period such as week or month long events. The longer events are proving successful under previous grants. The numbers of tires estimated to be collected are 40,000 tires.

Total Awarded for County: \$117,094.00

San Bernardino County

Grantee: Town of Apple Valley

Amount Awarded: \$34,615.00

Grantee Contact: Jonathan Wood

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The Town of Apple Valley is requesting funds to provide eight Tire Amnesty events within the grant term to residents for free disposal of waste tires in accordance with CalRecycle requirements and regulations. Tire Amnesty events will take place at Lion's Park, where the majority of Town events are conducted. Staff will focus on conducting a public outreach campaign to publicize events and promote proper disposal of waste tires. The events will be advertised in the local newspaper, in accordance with CalRecycle guidelines. Further, events will be publicized through Facebook, Twitter, the Town of Apple Valley's website, and in the "Our Town" quarterly newspaper. Flyers will be created, printed and distributed through handouts and mailings to Apple Valley residents. All waste tires collected during the events will be transported by Burrtec Waste Industries, utilizing a 40 cubic yard roll off container. Waste tires will be transported to a recycling facility (Mitsubishi Cement Corporation located in Lucerne Valley, California) for proper handling. Funds will be used for the costs related to transportation, equipment, and container usage for collection on event days. The estimated cost per tire for each event is \$2.88. Town staff anticipates collecting approximately 1,000 waste tires per event, totaling 12,000 waste tires collected throughout the grant period. The program is focused on preventing potential environmental hazards discarded waste tires pose. Due to increased costs waste tires are often illegally dumped instead of being properly disposed of. Typically, waste tires are illegally dumped within 1,000 feet of residential homes, schools, commercial or industrial centers, residential areas, airports and electrical transmission lines. If funding for this program is not available, illegal dumping will increase and the health and safety of the Town's residents will be at risk. The Town will collect and dispose of waste tires utilizing efficiency and cost effectiveness to obtain the maximum impact for the environment.

Grantee: City of Hesperia

Amount Awarded: \$34,420.00

Grantee Contact: Julie Ryan

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The City of Hesperia will hold nine (9) Tire Amnesty events at the City's Franchise Waste Hauler facility during the two-year grant term with the anticipation of collecting 6,931 waste tires. By partnering with the Glen Helen Work Release Program through the County of San Bernardino Criminal Justice System, City Code Enforcement staff and inmates assigned to complete work release hours will assist with the events. This program allows inmates the opportunity to regain their self-esteem and provide their families with an avenue for re-establishing stability. This inmate labor provides countless man hours to the City at no cost. The estimated cost per tire is \$1.26 for passenger cars; \$1.56 for light truck tires; \$4.65 for medium truck tires; and \$21.00 for tractor size tires. Passenger car, light truck and medium truck tires are expected to be the majority based on the tires collected at previous amnesty events. All tires will be delivered to a recycling facility to be used for fuel. In addition, the City of Hesperia is requesting reimbursement of salaries and benefits for personnel who are directly involved in event planning, supervision, grant management, creation of educational materials and labor at events as well as up to 15 percent for the cost of education materials. The City will also be partnering with the Urban Conservation Corps (UCC) in creating and distributing public outreach materials. Events will be advertised through banners, posters, flyers, brochures, mailers, newspaper/radio advertising and social media to help promote events and encourage a cleaner environment.

Grantee:Phelan Piñon Hills Community Services District

Amount Awarded: \$28,251.00

Grantee Contact: Kim Ward

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The Phelan Piñon Hills Community Services District (District) serves the unincorporated communities of Phelan and Piñon Hills. These communities are situated in the high desert region of Southern California. This area contains wide-open, desert spaces that have become the illegal dumping grounds for an abundance of used tires. Currently, the District holds quarterly tire collection events, coordinated with the District's franchised hauler. Residents pay \$2 per tire to help cover the costs of transporting the tires to recycling facilities. Additionally, the \$2 fee discourages commercial haulers from bringing in tires, as was the case during past free tire amnesty events where there were no limits. These events were costly for the District as they resulted in unanticipated participation level and extraordinary hauling and disposal costs as a result. The \$2 tire event has worked fairly well, with an average collection rate of 450 tires per event, but significantly less than past free amnesty events. Unfortunately, residents unable to pay the \$2 fee are resorting to illegal dumping. To help lessen illegal dumping, the District would like to once again offer well-advertised, free tire amnesty events to District residents. The Waste Tire Amnesty Grant would allow for nine (9) quarterly tire amnesty events which, based on data from a recent amnesty event, would collect approximately 8,500 environmentally damaging tires during the course of the grant period. These tires will be properly disposed of and prevent many from ending up in the desert. The District would allow each resident to dispose of up to nine (9) tires per event free of charge. The District would maintain a participant log and would make sure advertising specifies no more than nine (9) tires per resident to comply with tire hauling guidelines and dissuade commercial haulers. These events will take place at the District's regular clean-up location near the county solid waste transfer station. The tires collected would be taken to two different recyclers; the Mitsubishi Cement Corporation where they are turned into fuel, and BJ Used Tire and Rubber Recycling where they are recycled for various purposes.

Grantee:San Bernardino County

Amount Awarded: \$40,000.00

Grantee Contact: Mr. David Jorgenson

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: During the grant term, San Bernardino County Code Enforcement anticipates hosting at least 15 Waste Tire Amnesty Events, either as stand-alone events or in conjunction with our traditional Community Cleanup program. Grant funding will help to defray the costs associated with transporting and recycling the many thousands of waste tires that will be collected and transferred to local licensed end use facilities and subsequently used as fuel and raw materials for manufacturing. We look forward to partnering with CalRecycle and local community groups to reduce the number of tires being illegally dumped or sent to landfills in our sizable jurisdiction.

Total Awarded for County: \$137,286.00

San Diego County

Grantee: San Diego County

Amount Awarded: \$39,500.00

Grantee Contact: Jen Winfrey

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The County of San Diego is applying for funds to hold six (6) public waste tire amnesty events to serve the following communities: Fallbrook/Bonsall, Ramona, Valley Center, Alpine/Pine Valley, Boulevard/Jacumba/Campo, Lakeside and Spring Valley/ Rancho San Diego and the small communities in our east county unincorporated area. The County of San Diego is requesting \$40,000 in grant funds from Cal Recycle to collect 8,000 waste tires at these events. (Projected tire count based on the amount of tires collected at events over the previous five years and an estimate of 1350 tires to be accepted at each of our new transfer station drop-off events that are being conducted in March 2017 over 8 days.) San Diego County will partner with community groups and organizations to conduct and promote tire amnesty events in conjunction with community cleanups. This will enable communities to collect abandoned tires from roadsides and other illegal dumping areas and not be charged for disposal or recycling fees. These groups include Chambers of Commerce, service groups, and non-profit organizations. The County has been successfully partnering with organizations like these for tire events since 2004. The amnesty events will be a mix of one day collection events, and 3-4 drop-off days at transfer stations in the east and north county to serve several communities at one event. Amnesty events in the unincorporated areas will be scheduled, whenever possible, to coincide with community cleanups and targeted to be accessible to a majority of County unincorporated area residents. In previous years, events have been held in the communities of Fallbrook, Ramona, Spring Valley, Lakeside, Alpine, Boulevard/Jacumba and Valley Center. These communities hold more than 60% of the unincorporated population. Since 2004 the County has hosted thirty-three (33) amnesty events and collected over 25,000 tires from the public. In the past several years County Staff has worked diligently with community event organizers to combine tire amnesty events with community cleanups, providing residents and community activists a free disposal option.

Total Awarded for County: \$39,500.00

San Joaquin County

Grantee: San Joaquin County

Amount Awarded: \$85,000.00

Grantee Contact: Ms Corey Collins

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: In order to reduce illegal dumping and stockpiling of tires, we propose to accept up to four (4) passenger tires at County Solid Waste facilities at no charge for residents of the County. Ads will be placed with the local publications and other mediums. Instead of cutting out the ad, customers will only be required to tell the cashiers where they saw it. Along with ads, a paper coupon will be made available on the County's web site and distributed at outreach events and other locations. The County will also provide tire recycling for local community cleanup events, such as Costal Cleanup Day.

Total Awarded for County: \$85,000.00

Santa Cruz County

Grantee: Santa Cruz County

Amount Awarded: \$21,097.00

Grantee Contact: Nader Sidhom

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The County of Santa Cruz seeks to continue its Tire Amnesty Program, which will result in the cleanup of numerous accumulations of waste tires illegally dumped or improperly stored on public spaces, private rural properties, and multi-family sites. County of Santa Cruz Mosquito and Vector Control (SCCMVC) will actively promote mosquito habitat reduction via removal of waste tires; thus reducing mosquito biting nuisance and advancing the cause of public health and safety as some mosquito species that typically breed in tires that hold water can spread human diseases including West Nile virus, Zika, Dengue, and Chikungunya; in addition to dog heartworm. Removal of waste tires will also benefit water quality of storm drains and other drainages that run off into waterways, many of which support threatened or endangered species including Steelhead trout, Coho salmon, and Red legged frogs. The County will conduct semi-annual Tire Amnesty events at its two disposal sites, the Buena Vista Landfill and the Ben Lomond Transfer Station. During October and April Amnesty weeks, eligible residents will be allowed to bring up to 5 waste tires per day to a County disposal site at no charge. The usual charge for a passenger vehicle or pickup truck tire is \$6. Based on past Amnesty Events residents have delivered an average of 4 waste tires on each of 250 vehicle trips to disposal sites during each Clean-Up Week event, for a total of 4,000 tires during the grant term. The last Tire Amnesty Event was held in April 2015. Since that time the number of inquiries about future events has increased as have the number of tires collected for a fee, a 20% increase over the past 2 years. Based on this information we expect the number of tires collect to increase to an average of 4 waste tires on each of 300 vehicle trips to disposal sites during each Clean-Up Week event, for a total of 4,800 tires during the grant term. Participation in the Tire Amnesty Program will be enhanced by the issuing of Tire Vouchers, a sample of which is attached under the title Tire Voucher Sample, which will allow eligible residents to legally transport up to 20 waste tires at no charge to a County disposal site. A Tire Voucher will be issued as a one-day permit to allow legal transportation of waste tires from a resident's property or public cleanup site to one of the County's disposal sites. The Buena Vista Landfill and the Ben Lomond Transfer Station are recognized tire recycling facilities. Authority to issue these vouchers was granted by the CIWMB when the County of Santa Cruz was awarded a Waste Tire Amnesty Grant in 2001. It is expected that vouchers will be issued for up to a total of 500 waste tires each year, for a total of 1,000 tires during the two year grant term. Eligibility for free disposal and recycling of waste tires will be limited to residents within the normal service area of County disposal sites, which includes the unincorporated County of Santa Cruz and the City of Scotts Valley (a jurisdiction which contributes to the County's Solid Waste Fund). Excluded from the program will be those who are delivering tires from a property where an operating tire-generating business is located or where the owner or operator of the property is actively stockpiling tires. This proposed public-private partnership, which provides property owners with an incentive to contribute to the cleanup of their properties, thus reducing environmental hazards and mosquito breeding sites for the entire community, is a cost-effective way to achieve the cleanup of a projected 5,800 waste tires for a modest expenditure of public funds. TIRE PROCESSING Tires will be hauled by West Coast Rubber Recycling in Gilroy (CalRecycle registered waste tire hauler, TPID 1004937). Landfill staff will, if necessary, remove tires from rims, which will be recycled as scrap steel. The tires will be ground or buffed into crumb rubber for use in playgrounds, horse arenas, or pavement. West Coast Rubber Recycling is exempted from CalRecycle permitting requirements as a processor because of the small number of tires maintained at their facility. A sample vendor invoice is attached under the title West Coast Rubber Invoice. CalRecycle grant funds are requested for reimbursement of hauling and processing charges. Cost of tire processing and recycling is calculated from registered waste tire hauler's rate of \$850 to haul and recycle a 45 foot trailer loaded with tires from the Buena Vista Landfill and \$850 to haul a 28 foot trailer from The Ben Lomond Transfer Station. Average net weight of a 45 foot trailer load of tires is 10 tons and a 28 foot trailer is 5.5 tons. Tires collected weigh an average of 43 lbs. each. (While modern passenger car tires are reported to weigh an average of 20 lbs. each, tire counts and load weight data at Santa Cruz County disposal facilities lead to different results. Factors which account for the difference include the following: Because the majority of the terrain in Santa Cruz County is rural and mountainous, light trucks, whose tires can weigh up to 35 lbs. each, are a common vehicle. Many tires collected in the prior cleanup program are old tires, which are much heavier than new tires. Five percent of tires historically collected are 36 or greater in diameter, which can weigh 100 lbs. each.) Thus, cost for vendor's services is \$1.22 per tire. STAFFING County staffing to carry out the grant project includes program management staff who promote the program and issue tire vouchers. Disposal site cashiers who accept loads from the public and process the tire vouchers as well as taking calls answering questions from the public concerning tire disposal, and maintenance staff who oversee loading of tires into the tire hauler's trailer for shipment off site. CalRecycle grant funds are requested for reimbursement of staffing costs directly related to the tire amnesty program.

Total Awarded for County: \$21,097.00

Siskiyou County

Grantee:Siskiyou County

Amount Awarded: \$20,000.00

Grantee Contact: Arthur Boyd

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: Siskiyou County will hold several tire amnesty events over a large, rural geographical area over the two-year grant term. During these events Siskiyou County hopes to collect at least 8,000 tires to be recycled.

Total Awarded for County: \$20,000.00

Stanislaus County

Grantee:City of Modesto

Amount Awarded: \$25,950.00

Grantee Contact: Ms Vicki Rice

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The City of Modesto has designed a two-tiered approach for the removal and recycling of waste tires through the Waste Tire Amnesty Grant for FY17/18 and 18/19. The first approach will be a Waste Tire Amnesty Coupon Program created to encourage residents to recycle their discarded waste tires. Modesto residents can recycle up to 9 tires at no cost per amnesty event with their coupon. Once they have the coupon, they can take their tires to one of our local garbage haulers that are partnering with the City of Modesto. Residents will be notified of the availability of the program through advertising in the local newspaper, magazines, utility billings and PSA's. Coupons will be distributed upon request and confirmed through address verification. Based on historical numbers from prior events, we estimate the Waste Tire Amnesty Coupon Program will collect 1,750 waste tires each fiscal year for a total of 3,500 waste tires during the complete grant cycle. The second approach will be the Waste Tire Amnesty Collection Events. The City of Modesto will partner with a CalRecycle permitted end-use facility to provide six times a year, one or two trailers per event depending on the area, for a maximum of 10 trailers during the complete grant cycle, to collect an estimated 2,500 waste tires. Based on the historical data documented in the Waste Tire Clean-up Grant, we have targeted specific areas that have been subject to a high rate of illegal dumping and will hold the amnesty events in those areas. Residents will be notified by direct mail prior to each event and be given the opportunity to bring up to 9 tires per household to be recycled. In addition, the City will have one event within the grant cycle in conjunction with a Citywide Clean-up open to all residents.

Grantee:Stanislaus County

Amount Awarded: \$53,155.00

Grantee Contact: Avneet Mahil

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: Stanislaus County Department of Environmental Resources (DER) proposes to administer this grant funding for seven cities within the county to hold clean up events or to issue vouchers for the recycling of waste tires. In the TA1 grant cycle, Stanislaus County collected 6,300 tires and had 15 tire amnesty events. Several months into the grant cycle, the designated tire recycler for all the jurisdictions, Golden By-Products (GBP), located at 13000 Newport Road, Ballico, CA. (Merced County) experienced operational issues with their business affecting their permit with CalRecycle. Golden By-Products was restricted from accepting any new waste tires until they reduced the large volume of tires on site. This directly impacted the various cities from holding all of their planned waste tire collection events and the County's voucher program resulting in only a total of 15 events. In TA4 Stanislaus County is projecting to collect 10,965 tires and holding 23 events. Each jurisdiction has found another designated tire recycler that they can be contracted during their tire amnesty events. With the projected number of 23 events for TA4, this is 65% more tire amnesty events than the last completed grant cycle. Increasing the amount of tire amnesty events will result in 57% more tires collected in TA4. With this grant, residents in Stanislaus County are much more likely to turn-in waste tires at these periodic collection events than dumping them in a near-by alley, waterway or along a roadway.

Grantee:City of Ceres

Amount Awarded: \$4,020.00

Grantee Contact: Ms Rosemary Martinez

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The City of Ceres will hold at least two Tire Amnesty Events at the Bertolotti Transfer Station during the two year grant period. The estimated number of old tires to be collected during the drop - off events: 850. The waste tires will be recycled.

Total Awarded for County: \$83,125.00

Tehama County

Grantee:Tehama County Solid Waste Management Agency

Amount Awarded: \$44,709.00

Grantee Contact: Ms Rachel Ross

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The Tehama CountySolid Waste Management Agency (TCSWMA) proposes six passenger and light truck tire amnesty events to be scheduled for October 2017, January 2018, April 2018, October 2018, January 2019, and April 2019. These one day events will be held at various Tehama County locations. Previous one day waste tire amnesty events were held at the Tehama County/Red Bluff Landfill, at sites in the communities of Corning and Cottonwood, and at Tehama County Transfer Stations – Los Molinos, Rancho Tehama, Mineral, Paynes Creek and Manton. If the grant budget allows, passenger tires on-the-rim will be accepted at the April 2018 and April 2019 passenger tire collection events. The TCSWMA contracts with Waste Tire Products of Orland (WTP). WTP is a CalRecycle certified tire hauler and recycler and is responsible for staging, transport, and recycling of tires collected at these events. In most cases, 100% of the collected tires are recycled into new products or crumb rubber. WTP charges \$3.00 per passenger tire. The TCSWMA is billed after the tires are collected and returned to their facility for processing. To publicize the events, advertisements and press releases are submitted to local newspapers before each event. During the amnesty tire events, TCSWMA staff maintains a participant sign-in sheet, which includes the number of tires reported to have been brought to the collection event. Waste Tire Products also tracks the number of tires received at the events. During the events, TCSWMA staff also distributes educational materials, manages traffic, and collects data. Tehama County is a rural county with over 1,000,000 harvested acres. Like many rural counties, Tehama County is also below the state average in per capita income. For this reason, the TCSWMA feels strongly about the need to provide at least one annual tire event dedicated to the agricultural community, although this has an adverse affect on the overall cost per tire. The TCSWMA proposes to conduct a voucher redemption program for collection of agricultural and equipment tires. The agricultural tire event proposed will be held for a one month period in February 2018 and February 2019 to allow farmers and ranchers time to complete harvest, roundups, and other seasonal activities. The vouchers are good for the disposal of two agricultural tires and will be made available through the Agricultural Commissioner's office, Tehama County/Red Bluff Landfill, Tehama County Farm Bureau, Red Bluff Bull Sale office, and at Corning City Hall. A limit of three vouchers, for a total of six tires per address is proposed for the agricultural tire collection event. Tractor, grader, backhoe, and farm tires will be collected. Earth-mover tires will not be accepted. The vouchers and tires are to be surrendered at the Tehama County/Red Bluff Landfill. At the end of the month Waste Tire Products will collect the tires for processing. Waste Tire Products charges by weight for agricultural tires. Their invoice is supported by surrendered vouchers and scale tickets from the Landfill. Agricultural Tire Collection costs are estimated to be \$23.00 per tire.

Total Awarded for County: \$44,709.00

Tulare County

Grantee:City of Tulare

Amount Awarded: \$7,500.00

Grantee Contact: Sherri Metz

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: We will have 6 events where the city of Tulare residents will be able to bring up to 9 tires each. We have collected approximately 250 tires per event in the past and anticipate the same for future events for a total of approx. 1500 tires. The tires will be counted and collected in a roll off at each event and then taken to the local Tulare County landfill in Visalia for disposal in their tire recycling program.

Total Awarded for County: \$7,500.00

Yolo County

Grantee:Yolo County

Amount Awarded: \$40,000.00

Grantee Contact: Marissa Juhler

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: Yolo County plans to provide tire amnesty collection events for the County of Yolo and it's incorporated jurisdictions during the two-year grant term. The County plans to hold 5 events throughout the county and one month-long coupon event which will be held at the Yolo County Central Landfill. We hope to be able to collect 10,000 waste tires. The tires will be recycled by Tri-C Manufacturing which is our contracted tire hauler located within our county in West Sacramento.

Total Awarded for County: \$40,000.00

Yuba County

Grantee:Regional Waste Management Authority

Amount Awarded: \$27,126.00

Grantee Contact: Alyson Burleigh

CalRecycle Grant Manager: Cathy Aggergaard

Project Summary: The Regional Waste Management Authority (RWMA) is proposing to collect 3,500 waste tires through a free tire recycling coupon program at two local transfer stations operated by the local franchised waste hauler, Recology Yuba-Sutter, plus another 2,000 waste tires in five (5) 40-yard waste tire bins provided to community clean-up events. The 3,500 waste tire figure is based on the current waste tire amnesty program (TA3-15-0002) in which 2,840 waste tires have been collected through early January 2017 with five and a half months remaining of this two-year grant program. The 2,000 waste tires proposed to be collected in five (5) 40-yard waste tire bins provided to community clean-up events is based on an estimated 400 waste tires per 40-yard bin and also on the number of 40-yard bins utilized in the current two-year waste tire amnesty program (TA3-15-0002) in which four waste tire bins were used at community clean-up events through January 2017 with at least one (1) additional event scheduled for the Spring of 2017. The free tire recycling coupons will allow residents to deliver up to 20 waste tires to the transfer stations within a 30-day period. Written authorization for residents to haul more than nine (9) waste tires with the free tire recycling coupons will be requested from the Local Enforcement Agency. Residents will be limited to hauling no more than nine (9) waste tires to community clean-up events. The RWMA will update and distribute the public education and information campaign utilized for previous waste tire amnesty projects to inform the public about tire maintenance and safety issues to prolong the useful life of tires; health and safety issues related to improper storage and disposal of waste tires; and, the availability of free tire recycling coupons for the proper disposal of waste tires. RWMA and Recology Yuba-Sutter staff will coordinate with the sponsors of the community clean-up events to provide waste tire collection bins and appropriate messages regarding tire collection for event promotional materials. Tires collected through the coupon program and at community collection events will be recycled.

Total Awarded for County: \$27,126.00

Grant Count: 38

Grant Total for Selected Counties: \$1,619,916.00